## FILE 'HOME' ENTERED AT 12:56:48 ON 06 MAR 2004 **Search for 09/975,376**

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE, BIOTECHDS' ENTERED AT
12:57:01 ON
06 MAR 2004
L1 685368 S QUANTUM OR NANO?
L2 10856 S L1 (S) (OLIGO? OR NUCLEIC ACID OR DNA OR
POLYNUCLEOT?)
L3 2839 S L2 AND PD<1997

L4 928 S L3 AND (ATTACH? OR BIND? OR BOUND? OR LINK?) L5 62 S L4 AND (METAL OR GOLD OR SEMICONDUCTOR)

L6 44 DUP REM L5 (18 DUPLICATES REMOVED)

L7 70068 S NANOPARTICLE OR NANOSTRUCTURE OR QUANTUM DOT

L8 2152 S L7 (S) (OLIGO? OR NUCLEIC ACID OR DNA OR POLYNUCLEOT?)

## **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Saturday, March 06, 2004

Hide?	<u>Set</u> Name	Query	<u>Hit</u> <u>Count</u>
DB=USPT; PLUR=YES; OP=ADJ			
	L10	L9 and (dna or nucleic acid or oligonuc\$ or polynucleo\$)	4
	L9	alivisatos.in.	11
	L8	l6 and L7	293
	L7	(nano\$ or quantum) same (semiconductor or gold or metal)	20175
	L6	(nano\$ or quantum) with (nucleic or oligonucleotide or dna or polynucleotide)	2156
	L5	nanoparticle with (dna or nucleic acid or oligonucleotide or polynucleotide)	240
DB=USPT, USOC, EPAB, JPAB, DWPI; PLUR=YES; OP=ADJ			
	L4	nanoparticle with (dna or nucleic acid or oligonucleotide or polynucleotide)	379
	DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI; PLUR=YES; OP=ADJ		
	L3	nanoparticle with (dna or nucleic acid or oligonucleotide or polynucleotide)	1022
DB=USPT; $PLUR=YES$ ; $OP=ADJ$			
	L2	L1 and picomole	1
	L1	6214560.pn. and nanoparticle	1

END OF SEARCH HISTORY